United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

41245

7590

10/03/2007

MARK LEVY & ASSOCIATES, PLLC PRESS BUILDING, SUITE 902 19 CHENANGO STREET BINGHAMTON, NY 13901 EXAMINER

AZARIAN, SEYED H

ART UNIT PAPER NUMBER

2624

DATE MAILED: 10/03/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/782,230	02/19/2004	Jian Yao	RB-176 .	5194

TITLE OF INVENTION: HIERARCHICAL STATIC SHADOW DETECTION METHOD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	01/03/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

maintenance fee notifica	itions.						ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
41245	7590 ` 10/03	3/2007	-			J	, pission
MARK LEVY & ASSOCIATES, PLLC PRESS BUILDING, SUITE 902 19 CHENANGO STREET				Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
BINGHAMTON	N, NY 13901						(Depositor's name)
			,				(Signature)
			Į				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENT	OR	ATTC	DRNEY DOCKET NO.	CONFIRMATION NO.
10/782,230	02/19/2004		Jian Yao			RB-176	5194
TITLE OF INVENTION	N: HIERARCHICAL STA	ATIC SHADOW DETEC	TION METHOD				
						_	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	PREV. PAID ISS	UE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0		\$720	01/03/2008
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
AZARIAN	, SEYED H	2624	382-103000				
1. Change of correspond CFR 1.363).	ence address or indication	on of "Fee Address" (37	2. For printing on th			1	
~ <i>′</i>	oondence address (or Cha B/122) attached.	ange of Correspondence	(1) the names of up or agents OR, altern	to 3 registered pate atively,	ent attor		
_	B/122) attached. lication (or "Fee Address		(2) the name of a si registered attorney 2 registered patent a	ngle firm (having as or agent) and the na	a memb	pera 2 up to	
PTO/SB/47; Rev 03-0 Number is required.	02 or more recent) attacl	hed. Use of a Customer	2 registered patent a listed, no name will	ttorneys or agents. I be printed.	f no nan	ne is 3	
3. A'SSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Un	less an assignee is ident	tified below, no assignee	data will appear on th	e patent. If an assig	gnee is i	dentified below, the do	cument has been filed for
(A) NAME OF ASSI		piction of this form is NO	(B) RESIDENCE: (Cl				
` ,							
	•						
Please check the appropr	riate assignee category or	r categories (will not be p	rinted on the patent):	☐ Individual ☐	Corporat	ion or other private grou	ip entity Government
4a. The following fee(s)	are submitted:	4	_' ` ` ` `		any pre	viously paid issue fee s	hown above)
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Sta			overpayment, to D	eposit Account Num	ber	(enclose an	extra copy of this form).
	itus (irom status indicate is SMALL ENTITY stati	,	☐ b. Applicant is no	onger claiming SM	ALL EN	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an	nd Publication Fee (if req		d from anyone other tha				assignee or other party in
interest as snown by the	records of the Officed Sta	ates Fatent and Trageman	Conice.				
Authorized Signature				Date		· · · · · · · · · · · · · · · · · · ·	
Typed or printed name This collection of information is required by 37 CFR 1.311. The information an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR submitting the completed application form to the USPTO. Time will varies from and/or suggestions for reducing this burden, should be sent to the Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR Alexandria, Virginia 22313-1450.				Registration	No		
This collection of inform	nation is required by 37 (CFR 1.311. The informati	on is required to obtain	or retain a benefit by	the pub	olic which is to file (and	by the USPTO to process)
submitting the complete	d application form to the	e USPTO. Time will vary	depending upon the ir	dividual case. Any	commen	s to complete, including its on the amount of tim	e you require to complete
Box 1450, Alexandria, \Alexandria, Virginia 223	Virginia 22313-1450. DO	D NOT SEND FEES OR	COMPLETED FORMS	TO THIS ADDRE	SS. SEN	D TO: Commissioner fo	or Patents, P.O. Box 1450,
	• ·- ·						_

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/782,230	02/19/2004	Jian Yao	RB-176	5194		
41245	590 10/03/2007		EXAMINER			
MARK LEVY &	& ASSOCIATES, PL	AZARIAN, SEYED H				
PRESS BUILDIN	G, SUITE 902	ART UNIT	PAPER NUMBER			
19 CHENANGO BINGHAMTON,			2624 DATE MAILED: 10/03/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 678 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 678 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.